

WHAT IS CLAIMED IS:

*sub. a2*

1. A pager comprising:  
paging signal receiving means for receiving a paging  
signal directing to said pager, said paging signal  
including data including a plurality of codes;  
display means responsive to said paging signal  
receiving means and a display command for displaying said  
data from said paging signal receiving means; and  
sound generation means for successively generating  
one of a predetermined number of different tones in  
accordance with each of said codes.
2. The pager as claimed in claim 1, wherein said sound  
generation means successively generates said one of a  
predetermined number of different tones of which a  
frequency is controlled to provide at least a portion of a  
chromatic scale.
3. The pager as claimed in claim 1, wherein said sound  
generation means comprises:  
voice data storing means for storing a set of voice  
tone data;  
reading means for reading one of said voice tone  
data selected in accordance with each of said codes;

and

voice tone generation means for generating a voice tone as said one of a predetermined number of said different tones in accordance with said one of said voice tone data from said reading means.

#### 4. A pager comprising:

10 paging signal receiving means for receiving a paging  
signal directing to said pager, said paging signal  
including first data including a plurality of codes;

detection means, including storing means for storing second data, for detecting whether at least a first portion of said first data agrees with said second data;

display means for displaying at least a second portion of said first data from said paging signal receiving means when at least said first portion of said first data agrees with said second data, said second portion being determined by said first portion; and

sound generation means for successively generating  
20 one of a predetermined number of different tones in  
accordance with each of said codes in at least a third  
portion of said first data from said paging signal  
receiving means when at least said first portion of said  
first data agrees with said second data, said third portion  
25 being determined by said first portion.

5. The pager as claimed in claim 4, further comprising  
registering means for storing said first data in said  
storing means as said second data in response a registering  
5 command signal.

6. The pager as claimed in claim 4, wherein said sound  
generation means successively generates said one of a  
predetermined number of different tones of which a  
10 frequency is controlled to provide at least a portion of a  
chromatic scale.

7. The pager as claimed in claim 4, wherein said sound  
generation means comprises:

15 voice data storing means for storing a set of voice  
tone data;

reading means for reading one of said voice tone  
data selected in accordance with said each of said codes in  
at least said third portion; and

20 voice tone generation means for successively  
generating a voice tone as said one of a predetermined  
number of said different tones in accordance with an output  
of said reading means.

25 8. The pager as claimed in claim 4, wherein said sound

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generation means includes timer means and successively generates said one of a predetermined number of different tones for a predetermined interval.

5 9. The pager as claimed in claim 8, wherein said sound generation means successively generates successively generates said one of a predetermined number of different tones for a predetermined interval in accordance with each of said codes in at least said third portion of said first  
10 data from said paging signal generation means recurrently.

10. The pager as claimed in claim 9, wherein said sound generation means stops successively generating said one of a predetermined number of different tones for a  
15 predetermined interval in accordance with each of said codes in at least said third portion of said first data from said paging signal generation means recurrently in response to a stop command.

20 11. A pager comprising:

          paging signal receiving means for receiving a paging signal directing to said pager, said paging signal including data;

          display means responsive to said paging signal  
25 receiving means for displaying said data from said paging

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signal receiving means;

storing means for storing a predetermined number of different sound data patterns;

registering means, including table means, for

5 storing said data in response to a registering command signal and storing a relation between said stored data and one of said predetermined number of different sound data patterns in response to a selection command;

control means, including comparing means, for

10 comparing said data from said paging signal receiving means  
with said data from said registering means and reading one  
of said predetermined number of different sound data  
patterns using said stored relation when said data from  
said paging signal receiving means agrees with said data  
15 from said registering means; and

sound generation means for successively generating a tone in accordance with the reading one of said predetermined number of different sound data patterns.

20 12. The pager as claimed in claim 11, wherein said sound generation means successively generates said tone of which frequency is controlled to provide at least a portion of a chromatic scale.

25 13. The pager as claimed in claim 11, wherein said sound

generation means comprises:

voice data storing means for storing a set of voice tone data;

reading means for reading one of said voice tone  
5 data selected in accordance with the reading one of said  
predetermined number of different sound data patterns; and  
voice tone generation means for generating a voice  
tone as said tone in accordance with an output of said  
reading means.

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14. A pager comprising:

paging signal receiving means for receiving a paging signal directing to said pager, said paging signal including first data;

15           display means responsive to said paging signal  
receiving means for displaying said data from said paging  
signal receiving means:

storing means for storing a predetermined number of different sound data patterns;

20            input means for inputting second data;

registering means, including table means, for  
storing said second data in response to a registering  
command signal and storing a relation between said second  
data from said input means and one of said predetermined  
number of different sound data patterns in response to a

selection command;

control means, including comparing means, for  
comparing said first data from said paging signal receiving  
means with said second data from said registering means and  
5 reading one of said predetermined number of different sound  
data patterns using said stored relation when said first  
data from said paging signal receiving means agrees with  
said second data from said registering means; and

sound generation means for successively generating a  
10 tone in accordance with the reading one of said  
predetermined number of different sound data patterns.

15. The pager as claimed in claim 14, wherein said sound  
generation means successively generates said tone of which  
15 frequency is controlled to provide at least a portion of a  
chromatic scale.

16. The pager as claimed in claim 14, wherein said sound  
generation means comprises:

20 voice data storing means for storing a set of voice  
tone data;

reading means for reading one of said voice tone  
data selected in accordance with the reading one of said  
predetermined number of different sound data patterns; and

25 voice tone generation means for generating a voice

tone as said tone in accordance with an output of said  
reading means.

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